2º SEMINÁRIO
O FUTURO DO SETOR ELÉTRICO BRASILEIRO: DESAFIOS E OPORTUNIDADES

PAINEL 2: A TRANSIÇÃO ELÉTRIDA E OS IMPACTOS SOBRE O MODELO DE NEGÓCIO DA DISTRIBUIÇÃO
Customers in the future energy system
Using grid edge technologies and services, customers will produce, consume, store, and sell electricity.

Customers with distributed generation and storage

Distributed generation

Electric vehicles

Communications / analytics

Data storage centers

Advanced metering infrastructure

Demand side management

Transmission & distribution

Centralized generation

Distributed storage

Future electricity system

Customers in the future energy system
Automated tech and analytics will influence customer consumption and contribute to new customer services.

Grid

Peer-to-peer transactions

Smart meters and digital infrastructure

Connected smart devices and new services

Automated analytics and communication infrastructure